

1 **SECTION 8-11, GUARDRAIL**
2 **July 31, 1995**

3 **8-11.3(1)C Erection of Rail**

4 The second sentence of the first paragraph is revised to read:

5

6 No punching, cutting, or welding shall be done in the field, except that holes
7 necessary when additional posts are required or for special details in
8 extraordinary cases may be drilled in the field when approved by the Engineer.

9

10 **8-11.3(1)D Anchor Installation**

11 The second paragraph is supplemented with the following:

12

13 When tightening, the anchor cable shall be restrained to prevent twisting of the
14 cable.

15

16 The third paragraph is revised to read:

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18 When steel tubes used with the Wood Breakaway Post are driven, they shall be
19 driven prior to installing the wood post.

20

21 **8-11.4 Measurement**

22 The first paragraph is replaced with the following two paragraphs:

23

24 Measurement of beam guardrail and beam guardrail Type 1 long posts will be by
25 the linear foot measured along the line of the completed guardrail, including
26 expansion sections, and will also include the end section for Type F connections.

27

28 Measurement of beam guardrail transition sections will be per each for the type of
29 transition section installed. End sections, except for Type F connections, will be
30 considered part of the transition section and will be included in the measurement
31 of the transition section.

32

33 The following paragraph is added after the second paragraph:

34

35 Measurement of beam guardrail terminals will be per each for the completed
36 terminal.

37

38 The third paragraph is deleted.

39

40 **8-11.5 Payment**

41 Item No. 5 is revised to read:

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43 5. "Beam Guardrail Transition Section Type ____", per each.

44

45 The unit contract price per each for "Beam Guardrail Transition Section Type ____"
46 shall include posts, end sections, and attaching the transition section to masonry
47 structures.

1

2 This Section is supplemented with the following:

3

4 11. "Beam Guardrail ____ Terminal", per each.

5 The unit contract price per each for "Beam Guardrail ____ Terminal" shall include
6 the posts, rail, end section, and anchor.